

## EAST Search History

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|-------|---|---|------------------|---------|---------------------|
| L5    | 8509  | 455/39,45,63,4,65,101,276.1,277.1,277.2,517,561,562.1.CCLS                                  | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2009/06/22<br>08:47 |
| L6    | 7304  | 375/260,267,299,347,349.ccls.   | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2009/06/22<br>08:48 |
| L7    | 596   | 5 and 6   | US-PGPUB;<br>USPAT;<br>USOCR; EPO                                       | OR               | ON      | 2009/06/22<br>08:49 |
| L8    | 11947 | ((FFT IFFT) or (fast adj fourier transform\$3)) with ((time) near (interval period cycle))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/06/22<br>08:50 |
| L9    | 4     | 7 and 8   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/06/22<br>08:53 |
| S1    | 11947 | ((FFT IFFT) or (fast adj fourier transform\$3)) with ((time) near (interval period cycle))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/06/20<br>23:10 |
| S2    | 298   | ((FFT IFFT) and (fast adj fourier transform\$3)) with ((time) near (interval period cycle)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/06/20<br>23:10 |

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| S3 | 12   | ((FFT and IFFT) and (fast adj fourier transform\$3)) with ((time) near (interval period cycle))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/20<br>23:11 |
| S4 | 1182 | ((FFT and IFFT) (fast adj fourier transform\$3)) with ((time) near (interval period cycle))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/20<br>23:11 |
| S5 | 9    | ((FFT and IFFT) (fast adj fourier transform\$3)) with ((time) near (interval period cycle)) with (convert\$3 conversion\$1 ) with antenna\$1 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/20<br>23:11 |
| S6 | 4    | ((FFT IFFT) (fast adj fourier transform\$3)) with ((time) near (interval period cycle)) with (carrier\$1 sub\$1carrier\$1) with (vector\$1)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/20<br>23:19 |
| S7 | 11   | ((FFT IFFT) (fast adj fourier transform\$3)) with ((time) near (interval period cycle)) with (carrier\$1 sub\$1carrier\$1) with (antenna\$1) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/20<br>23:20 |
| S8 | 179  | ((FFT IFFT) (fast adj fourier transform\$3)) with ((time) near (interval period cycle)) with (carrier\$1 sub\$1carrier\$1)                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/20<br>23:21 |
| S9 | 31   | ((FFT IFFT) (fast adj fourier transform\$3)) with ((time) near (interval period cycle)) with (carrier\$1 sub\$1carrier\$1) with (samp\$3)    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/20<br>23:22 |

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| S10 | 4   | ((FFT IFFT) (fast adj fourier transform\$3)) with ((convert\$3 conversion\$1) near (antenna\$1 adj signal\$1))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/21<br>07:33 |
| S11 | 1   | ((FFT IFFT) (fast adj fourier transform\$3)) with ((time near (interval period cycle)) with (carrier\$1 sub\$1carrier\$1)) same ((first and second) adj (antenna\$1)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/21<br>07:42 |
| S12 | 1   | ((FFT IFFT) (fast adj fourier transform\$3)) with ((time near (interval period cycle)) with (carrier\$1 sub\$1carrier\$1)) same ((first second) adj (antenna\$1))     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/21<br>07:43 |
| S13 | 9   | ((FFT IFFT) (fast adj fourier transform\$3)) with ((time near (interval period cycle)) with (carrier\$1 sub\$1carrier\$1)) and ((first second) adj (antenna\$1))      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/21<br>07:44 |
| S14 | 179 | ((FFT IFFT) (fast adj fourier transform\$3)) with ((time near (interval period cycle)) with (carrier\$1 sub\$1carrier\$1))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/21<br>22:24 |
| S15 | 1   | "5483529".pn.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/06/21<br>22:27 |
| S16 | 1   | ((FFT IFFT) (fast adj fourier transform\$3)) with ((time near (interval period cycle)) with (carrier\$1 sub\$1carrier\$1)) same ((first second) adj (antenna\$1))     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/21<br>22:45 |

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| S17 | 2   | ((FFT IFFT) (fast adj fourier transform\$3)) with ((time) near (interval period cycle)) with (carrier\$1 sub\$1 carrier\$1 symbol\$1)) same ((first second) adj (antenna\$1))                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | ON | 2009/06/21<br>22:46 |
| S18 | 74  | ((FFT IFFT) (fast adj fourier adj transform\$3)) with ((time) near (interval period cycle)) with (carrier\$1 sub\$1 carrier\$1)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | ON | 2009/06/21<br>22:48 |
| S19 | 207 | ((FFT IFFT) (fast adj fourier adj transform\$3)) with ((time) near (interval period cycle)) with (carrier\$1 sub\$1 carrier\$1 symbol\$1)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | ON | 2009/06/21<br>22:49 |
| S20 | 1   | ((FFT IFFT) (fast adj fourier adj transform\$3)) with ((time) near (interval period cycle)) with (carrier\$1 sub\$1 carrier\$1 symbol\$1)) same ((first second) adj (antenna\$1))                          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | ON | 2009/06/21<br>22:49 |
| S21 | 2   | ((FFT IFFT) (fast adj fourier adj transform\$3)) with ((time) near (interval period cycle)) with (carrier\$1 sub\$1 carrier\$1 symbol\$1)) same ((first second pluralit\$3 multipl\$3) adj (antenna\$1))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | ON | 2009/06/21<br>22:50 |
| S22 | 2   | ((FFT IFFT) (fast adj fourier adj transform\$3)) with ((time) near (interval period cycle)) with (carrier\$1 sub\$1 carrier\$1 symbol\$1)) same ((first second pluralit\$3 multipl\$3 N) adj (antenna\$1)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | ON | 2009/06/21<br>22:50 |

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